



Federal Networks 2005 GSA FTS Global Network Services & Networx Update

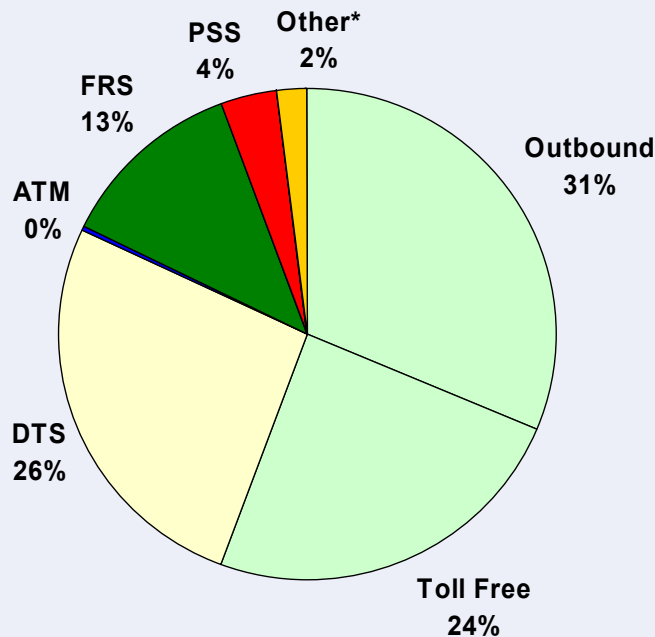
**John C. Johnson
Assistant Commissioner
Service Development and Delivery
GSA Federal Technology Service**

24 February 2005

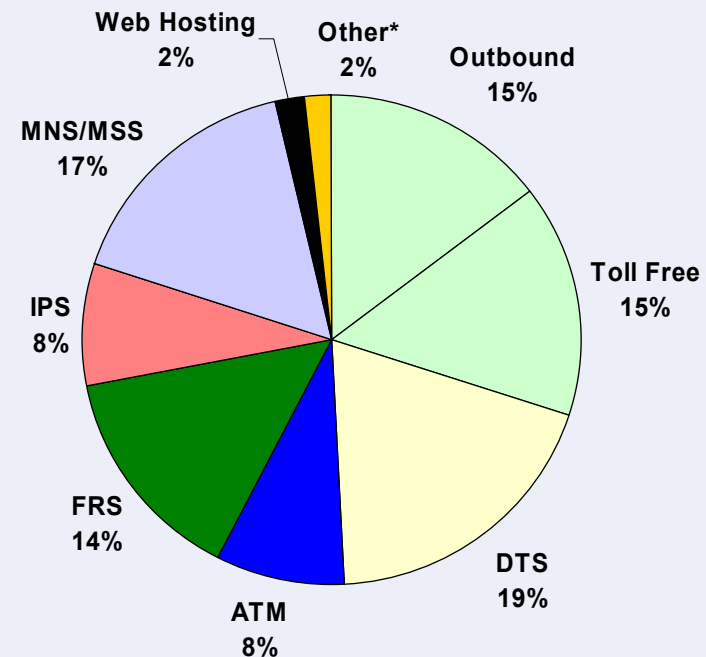
Federal Technology Service - Office of Service Development and Delivery
(For Further Information Concerning Networx please see: www.gsa.gov/networx)



Global Network Services Service Distribution



1998/99

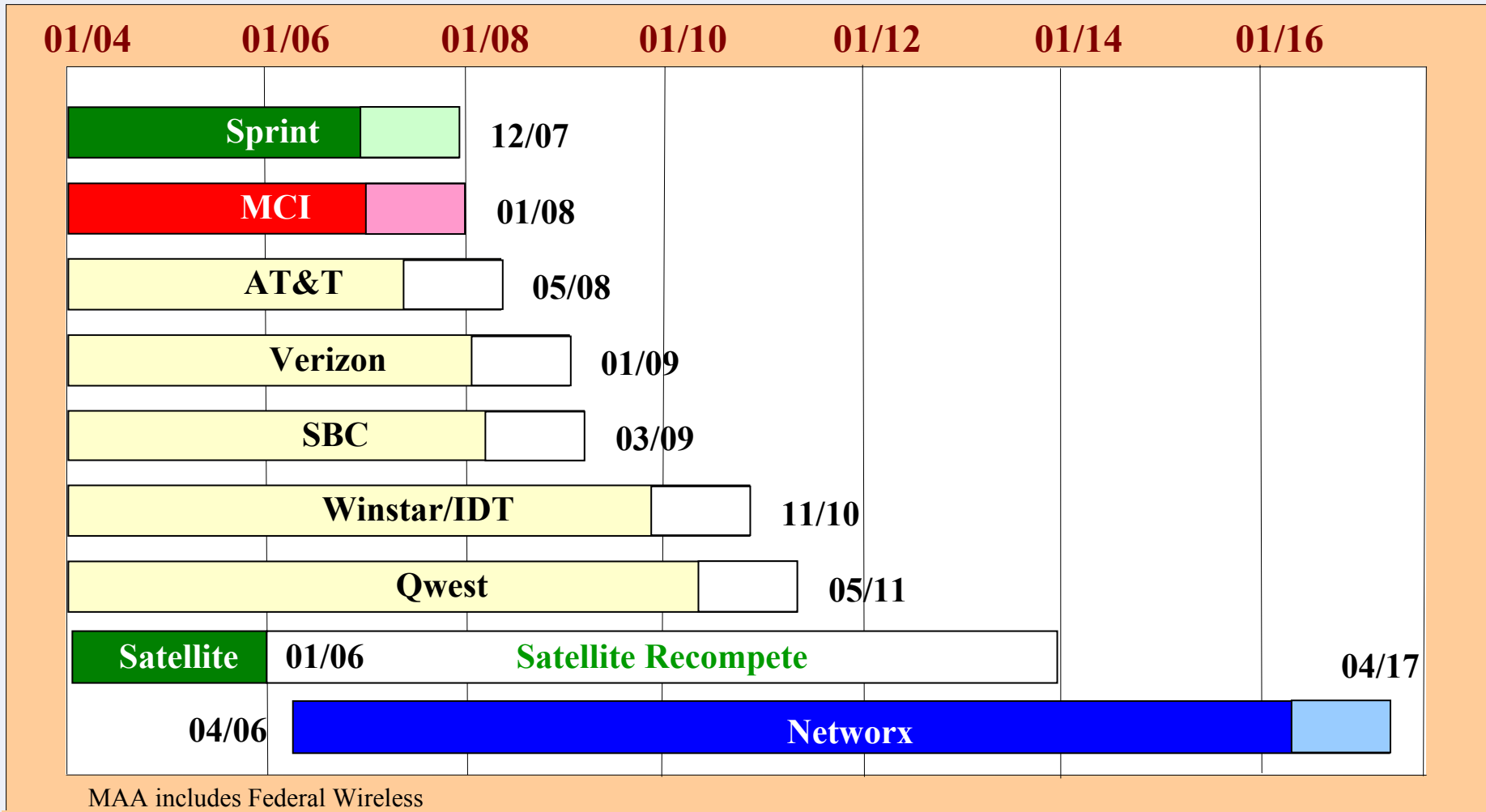


Today

**Other includes Video, Audio Conference, Paging, and PSS*



Current Delivery Contracts



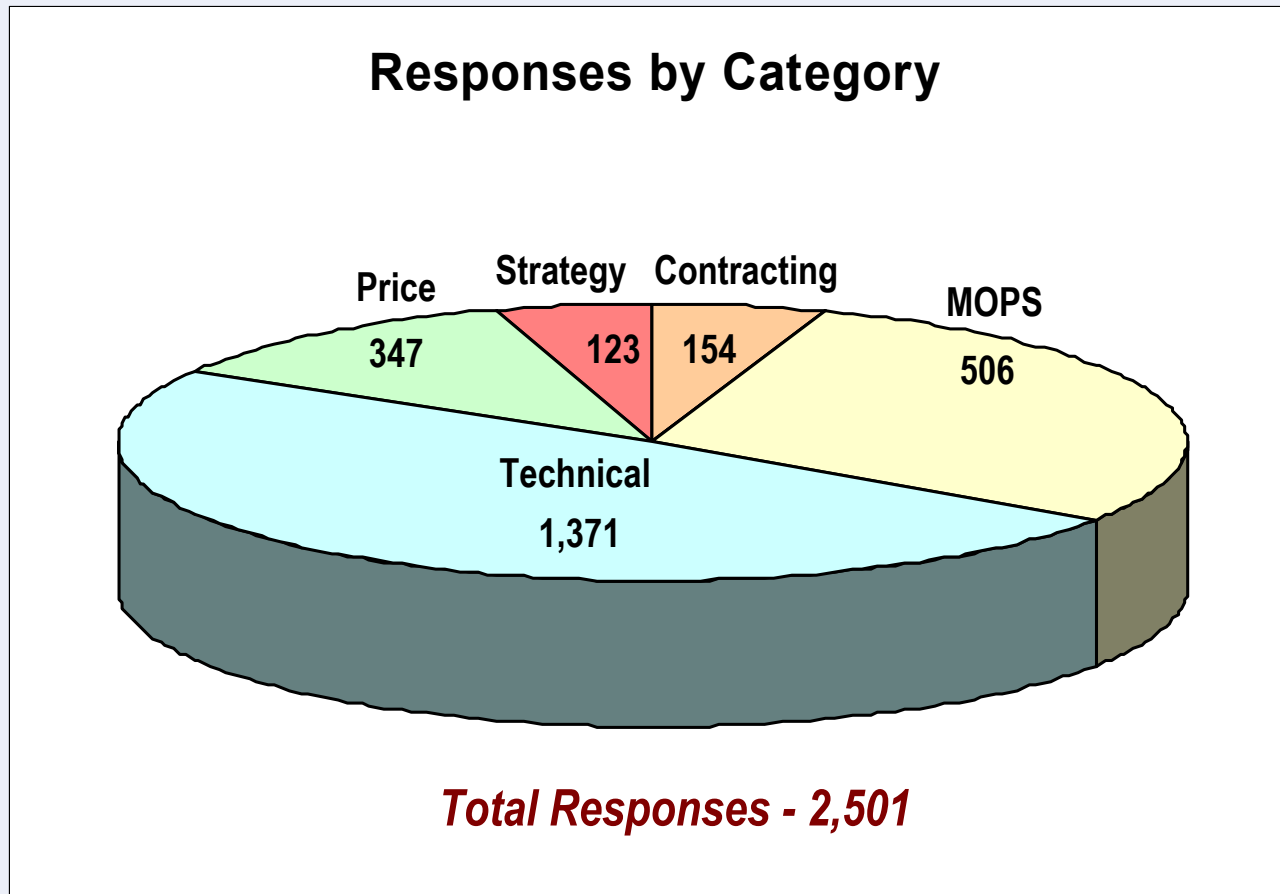


FTS/FSS Reorganization

- **Objective:**
 - Strengthen the capability of GSA to meet increasing customer requirements for excellent acquisition services
 - Make it easier for industry to interface with our acquisition processes, and,
 - Enhance the efficiency of GSA's administrative support functions by reorganizing and combining certain activities that are now performed in separate units



RFP Responses – by Category





Comment Handling Process

TASK 1 Internal Draft RFP Comments Adjudicated / Incorporated (COMPLETED)	TASK 2 Industry RFP Comments Adjudicated / Incorporated (COMPLETED)	TASK 3 Program / Executive Team RFP Review (IN PROCESS)	TASK 4 Formatting and Production	TASK 5 Checks / Final Production	TASK 6 RFP Ready to Post
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Major Focus Areas

- Fixed Priced CLIN strategy
- Price Management Mechanism
- Operations Requirements
- Enterprise MRGs
- Optional Services
- Pricing Model



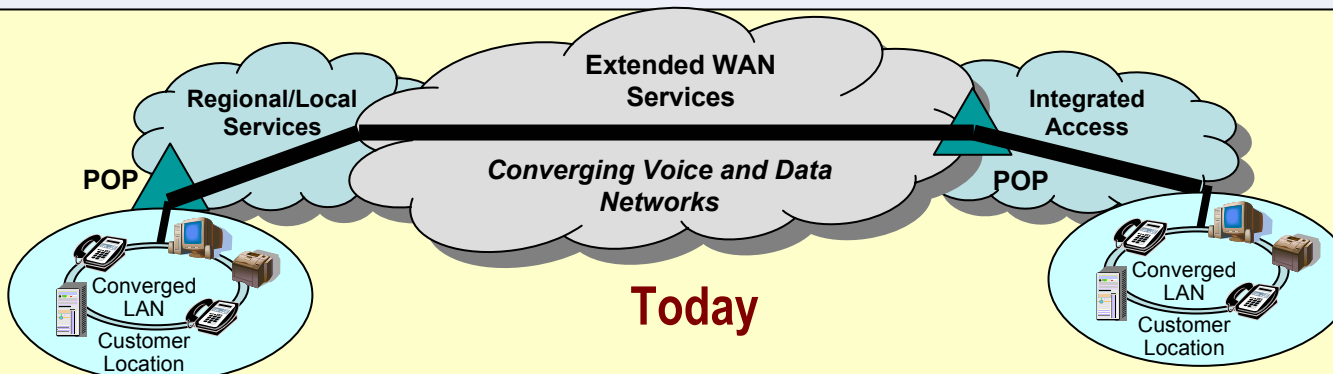
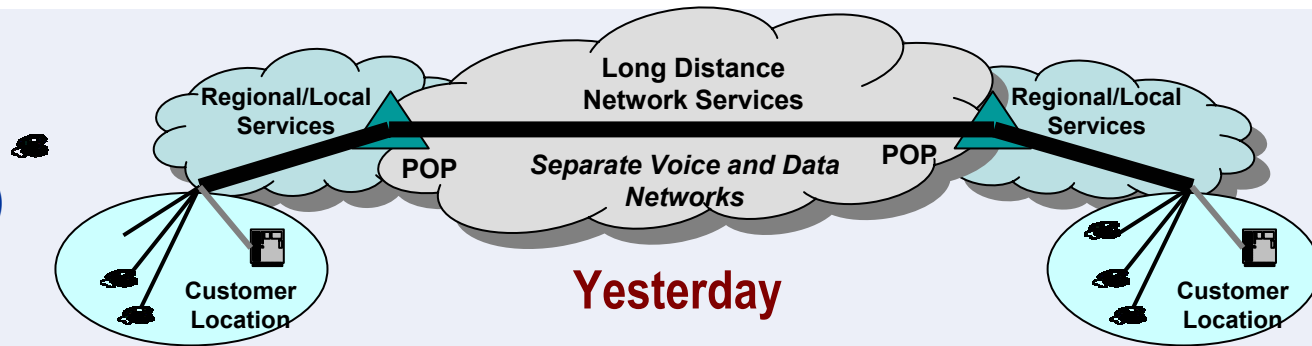
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Evolution of Services

Network Services

- Multiple networks
- Separate Access (Local) and Transport (Long Distance)

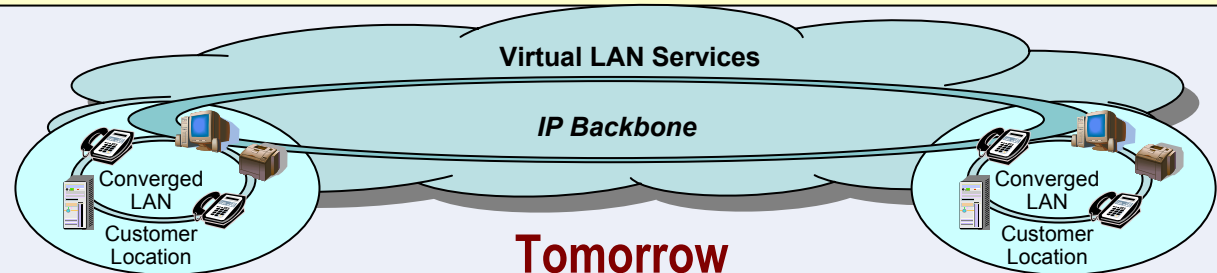


Convergence

- Converging backbone (transport) networks
- Converged LANs
- Integrated broadband access

End-to-end Solutions

- IP everywhere
- Integrated services
- End-to-end managed networks





4 Buying Behaviors

Commodities	Services
Solutions	Hybrid



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Networx Security and NS/EP

NS/EP TSP Element

Networx Security Feature

<i>Enhanced Priority Treatment</i>	<i>Voice and data services supporting NS/EP have priority over other traffic</i>
<i>Security</i>	<i>Network protection against corruption of, or unauthorized access to, traffic & control, including expanded encryption techniques and user authentication as appropriate</i>
<i>Restorability</i>	<i>Voice and data services priority for re-positioning, repair or restoration to the required service level</i>
<i>Interoperability</i>	<i>Interconnectivity and interoperability with other government or private systems and networks including GETS and WPS</i>
<i>Mobility</i>	<i>Data infrastructure is transportable, redeployable and fully mobile voice and data communications</i>
<i>Broadband Services</i>	<i>Broadband services in support of NS/EP missions (e.g., video, imaging, web access and multimedia)</i>
<i>Affordability</i>	<i>Leverage network capabilities to minimize cost (e.g., use of existing infrastructure, COTS technologies and services)</i>

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Networx Security and NS/EP Con't

NS/EP TSP Element

Networx Security Feature

International Connectivity

Voice and data provide access to and egress from international carriers

Nation-wide Coverage

Voice and data services readily available to support national security leadership and inter-/intra-agency emergency operations

Survivability

Robust services to support surviving users under a broad range of circumstances from wide-spread damage due to natural or man-made events up to and including nuclear war

Voice Band Service

Provides voice band service with the highest reliability in support of Presidential communications

Scaleable Bandwidth

NS/EP users can manage the capacity of communication services to support variable bandwidth requirements

Non-traceability

Utilization of services for select NS/EP users without risk of being traced

Reliability/Availability

Services precisely consistent with designed criteria. Usable with the highest confidence. "Routine" or "Critical" service levels available as mission needs dictate.



Transition:

- IMC Transition Working Group Underway
- Taxonomy Document Developed
- Networx Program Costs Estimated/Budgeted
- Inventories Being Validated
- GSA Support Contractor On-board
- Lessons Learned Review being conducted
- Call for Agency POCs conducted
- Transition Management Plan being developed



FTS Networkx Progress Schedule

